The 2002 National Social Climate Survey of Tobacco Control

Background
The National Social Climate Survey of Tobacco Control (SCS-TC) is developed by scientists at the AAP Richmond Center. The SCS-TC is an annual cross-sectional data collection program designed to measure knowledge, social norms, and practices regarding tobacco in the adult population (18 years of age or older) living in households. The Social Climate Survey of Tobacco Control (SCS-TC) has been administered to representative samples of U.S. adults who were interviewed by telephone in either 2000, 2001, and 2002.

Survey Instrument
The SCS-TC is an annual cross-sectional survey that contains items pertaining to normative beliefs, practices/policies, and knowledge regarding tobacco control across seven social institutions. These institutions include 1) Family and Friendship Groups, 2) Education, 3) Government and Political Order, 4) Work, 5) Health and Medical Care, 6) Recreation, Leisure, and Sports, and 7) Mass Communication and Culture. Although the SCS-TC includes items to measure smoking status and cessation, the survey emphasizes social and environmental indicators. These intermediate indicators were selected to provide a comprehensive assessment of the social climate in which people are exposed to and make decisions about tobacco control interventions. Survey items were developed and selected based on an extensive review of extant tobacco control surveys and then reviewed by an external panel of tobacco control researchers. The panel developed many of the items included in the survey, while others were selected from existing measurement instruments with established validity. Specifically, the SCS-TC included items from the Behavioral Risk Factor Surveillance System (BRFSS) (Centers for Disease Control and Prevention, 2002a) and the Tobacco Use Supplement-Current Population Survey (TUS-CPS) (Hartman, Willis, Lawrence, Marcus, & Gibson, 2002), as well as modified items from the California Adult Tobacco Surveys. Each year, the survey is revised to add questions to address new issues.

Sample
Samples from all years represent the civilian, non-institutionalized adult population over age 18 in the United States, including Alaska and Hawaii. Households were selected using random digit dialing procedures to include households with unlisted numbers. Once a household was contacted, the adult to be interviewed was selected by asking to speak with the person in the household who is 18 years of age or older and who will have the next birthday. Five attempts were made to contact those selected adults who were not home. The samples are weighted by race, gender, and age within each census region, based on the most current U.S. Census estimates.
2002 Social Climate Survey for Tobacco Control

homerule - Which of the following best describes your household's rules about smoking:
1. Smoking is allowed in all parts of the home,
2. Smoking is allowed in some parts of the home, or
3. Smoking is not allowed in any part of the home?
4. Don't Know/Not Sure \textit{Do not read these responses}
5. Refused

homeallow - In your home, is smoking in the presence of children always allowed, sometimes allowed or never allowed?
1. always allowed
2. sometimes allowed
3. never allowed
4. Don't Know/Not Sure \textit{Do not read these responses}
5. Refused

hasacar - Do you have a car or do you travel in a car regularly?
1. Yes
2. No
3. Don't Know \textit{Do not read these responses}
4. Refused

carrule - I am going to read four different ways people handle smoking in their cars. Please tell me which best describes how cigarette smoking is handled in your car when your child(ren) is present:
1. No one is allowed to smoke in my car,
2. Only special guests are allowed to smoke in my car,
3. People are allowed to smoke in my car only if the windows are open, or
4. People are allowed to smoke in my car at any time
5. Don't Know/Not Sure \textit{Do not read these responses}
6. Refused

creffect - In your opinion, how much does smoking in a car affect the health of children? Would you say:
1. Not at All
2. A Little Bit,
3. Somewhat,
4. A Lot, or
5. A Great Extent
6. Don't Know/Not Sure \textit{Do not read these responses}
7. Refused

people - Including yourself, how many people live in your household?

under18 - How many children under 18 years of age currently live in your household?
NOTE: If none enter 0; more than 16 enter 17; Don't know 18; Refused 19.

first - How old is the ____ Years old?
NOTE: If less than 1 year old enter 0; Don't Know 19; Refused 20. The order in which ages are entered is not important.

members - How many members in your household smoke cigarettes?

- NOT including yourself, which of the following ADULTS living in your household currently smoke cigarettes?
  spousesm- Your spouse or significant other
  sibling- Your siblings (brothers or sisters)
  childsm- Your children
  relatives- Other relatives living in your home
  otheradlt- Other adult in your household
  all- That is all
  noone- No one (or no other adults in living in household)
  notsure- Don't Know/Not Sure
  refused- Refused

u18rule - In your home, are children under the age of 18 always allowed, sometimes allowed, or never allowed to smoke cigarettes?
  1. Always allowed
  2. Sometimes allowed
  3. Never allowed
  4. Don't Know/Not Sure
  5. Refused

accepttob - Within your household, would you say that tobacco use is very acceptable, somewhat acceptable, somewhat unacceptable, or very unacceptable?
  1. very acceptable
  2. somewhat acceptable
  3. somewhat unacceptable
  4. very unacceptable
  5. Don't Know/Not Sure
  6. Refused

Now I am going to read several statements. Please tell me whether you strongly agree, agree, disagree, or strongly disagree.

parentsmk - It is acceptable for parents to smoke in front of children.
  1. Strongly agree
  2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know/Not Sure
6. Refused

notallow - Parents should not allow children under the age of eighteen to smoke cigarettes.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know/Not Sure
   6. Refused

inhale - Inhaling smoke from a parent's cigarette harms the health of babies and children.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know/Not Sure
   6. Refused
   [modified from CA ATS, similar to ATS]

likely - Children are more likely to smoke if their parents are smokers.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know/Not Sure
   6. Refused
social - In social settings where there are smokers and non-smokers, do your friends who are smokers tend to:
   1. Always refrain from smoking,
   2. Sometimes refrain from smoking, or
   3. Never refrain from smoking?
   4. Don't Know/Not Sure
   5. Refused

among - Among your friends, would you say that tobacco use is:
   1. very acceptable,
   2. somewhat acceptable,
   3. somewhat unacceptable, or
   4. very unacceptable.
   5. Don't Know/Not Sure
   6. Refused

friends - How many CLOSE friends would you say that you have?

frnsmk - How many of your CLOSE friends smoke?

Now, I'm going to ask you some questions about education and tobacco.

students - In schools, do you think that students should be allowed to smoke:
   1. in all areas,
   2. some, designated areas, or
   3. not allowed at all?
   4. Don't Know/Not Sure
   5. Refused

faculty - In schools, do you think that faculty and staff should be allowed to smoke:
   1. in all areas,
   2. some, designated areas, or
   3. not allowed at all?
   4. Don't Know/Not Sure
   5. Refused
Now I am going to read several statements, for each one tell me whether you strongly agree, agree, disagree, or strongly disagree.

clothes - Schools should prohibit students from wearing clothing or bringing gear with tobacco brand logos to school. Do you:
   1. Strongly agree,
   2. Agree,
   3. Disagree, or
   4. Strongly disagree?
   5. Don't Know/Not Sure
   6. Refused

taxed - State tobacco taxes should be increased to fund education programs to prevent young people from starting to smoke and help young smokers to quit.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know/Not Sure
   6. Refused

punish - Students should be punished for violating school rules against smoking.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know/Not Sure
   6. Refused

regulate - Tobacco products should be regulated as a drug by a government agency such as the Food and Drug Administration.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know/Not Sure
   6. Refused

license - Store owners should need a license to sell tobacco, just like they do to sell alcoholic beverages.
1. Strongly agree
2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know/Not Sure
6. Refused

taxenfrce - State tobacco taxes should be increased to fund programs to enforce laws that prevent sales of cigarettes and other tobacco products to minors.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know/Not Sure
   6. Refused

storpen - Stores should be penalized for the sale of tobacco products to persons under the age of 18.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know/Not Sure
   6. Refused

u18pen - Persons under the age of 18 should be penalized for the possession and use of tobacco products?
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know/Not Sure
   6. Refused

unfair - Taxes on tobacco are unfair.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know
   6. Refused
govern - It is the responsibility of government to regulate tobacco.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know
   6. Refused

lawsuit - Government should limit fines from lawsuits against the tobacco companies.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know
   6. Refused

Now, I am going to ask you some questions about the work place and tobacco.
wkindor - In indoor work areas, do you think that smoking should be allowed in all areas, some areas or not allowed at all?
   1. in all areas
   2. in some areas
   3. not allowed at all
   4. don't Know
   5. refused

employ - Are you currently:
   1. employed for wages,
   2. self-employed,
   3. out of work for more than 1 year,
   4. out of work for less than 1 year,
   5. homemaker,
   6. student,
   7. retired, or
   8. unable to work
   9. Refused

interact - How many coworkers do you typically interact with on a daily basis?

cosmoke - How many of these coworkers smoke cigarettes?
wkaccept - At your work place, would you say that tobacco use is very acceptable, somewhat acceptable, somewhat unacceptable or very unacceptable?
   1. very acceptable
   2. somewhat acceptable
   3. somewhat unacceptable
   4. very unacceptable
   5. Don't Know/Not Sure
   6. Refused

wkoffcal - Which of the following best describes your place of work's official smoking policy for indoor areas:
   1. smoking is not allowed in any area,
   2. it is allowed in some areas,
   3. it is allowed in all areas, or
   4. there is no official policy.
   5. Don't Know/Not Sure
   6. Refused

policy - Would you say that this smoking policy is not enforced at all, poorly enforced, somewhat enforced or strictly enforced?
   1. not enforced at all
   2. poorly enforced
   3. somewhat enforced
   4. strictly enforced
   5. Don't Know/Not Sure
   6. Refused

acomodate - Does your employer accommodate smokers by doing things like providing a covered area outside or an indoor smoke room?
   1. Yes
   2. No
   3. Don't Know
   4. Refused

cigsale - Are cigarettes for sale at your work place?
   1. Yes
   2. No
   3. Don't Know
   4. Refused
emstop - Within the past 12 months, has your employer offered any stop smoking program or other help to employees who want to quit smoking?
   1. Yes
   2. No
   3. Don't Know
   4. Refused

Next, I am going to read some statements, for each one tell me if you strongly agree, agree, disagree or strongly disagree.
taxquit - State tobacco taxes should be increased to fund programs to help adults quit smoking? Do you:
   1. Strongly agree,
   2. Agree,
   3. Disagree, or
   4. Strongly disagree?
   5. Don't Know
   6. Refused

nicotine - Tobacco companies are being truthful when they say nicotine is not addictive.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know
   6. Refused

harm - Tobacco companies are being truthful when they say tobacco is not harmful to health.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know
   6. Refused

shsharm - Tobacco companies are being truthful when they say second hand smoke is not harmful to health.
   1. Strongly agree
   2. Agree
   3. Disagree
   4. Strongly disagree
   5. Don't Know
   6. Refused.

Now I'm going to read a list of activities, for each activity tell me if you think it is very dangerous, somewhat dangerous, or not very dangerous.
chewtob - Is chewing tobacco:
1. Very dangerous,  
2. Somewhat dangerous, or  
3. Not very dangerous  
4. Don't Know/Not Sure  
5. Refused

smkcig - Smoking cigarettes  
1. Very dangerous  
2. Somewhat dangerous  
3. Not very dangerous  
4. Don't Know/Not Sure  
5. Refused

snuff - Using snuff  
1. Very dangerous  
2. Somewhat dangerous  
3. Not very dangerous  
4. Don't Know/Not Sure  
5. Refused

cigardan - Smoking cigars  
1. Very dangerous  
2. Somewhat dangerous  
3. Not very dangerous  
4. Don't Know/Not Sure  
5. Refused

expose - How much does it bother you when you are exposed to other people's cigarette smoke? Would you say it bothers you not at all, a little, moderately, or very much?  
1. Not at all  
2. A little  
3. Moderately  
4. Very much  
5. Don't Know  
6. Refused
Next, please tell me which of the following places in your community are currently smoke free, have designated smoking areas, or permit smoking anywhere

malls - Indoor shopping malls in your community, are they:
  1. Completely smoke free,
  2. Have designated smoking and non-smoking areas, or
  3. Permit smoking anywhere
  4. Don't Know
  5. DOESN'T APPLY (none in community)
  6. Refused

cstores - Convenience stores
  1. Completely smoke free
  2. Have designated smoking and non-smoking areas
  3. Permit smoking anywhere
  4. Don't Know
  5. DOESN'T APPLY (none in community)
  6. Refused

fstfood - Fast food restaurants
  1. Completely smoke free
  2. Have designated smoking and non-smoking areas
  3. Permit smoking anywhere
  4. Don't Know
  5. DOESN'T APPLY (none in community)
  6. Refused

rest - Restaurants
  1. Completely smoke free
  2. Have designated smoking and non-smoking areas
  3. Permit smoking anywhere
  4. Don't Know
  5. DOESN'T APPLY (none in community)
  6. Refused

bars - Bars and taverns
  1. Completely smoke free
  2. Have designated smoking and non-smoking areas
  3. Permit smoking anywhere
  4. Don't Know
  5. DOESN'T APPLY (none in community)
  6. Refused

indspo - Indoor sporting events
  1. Completely smoke free
2. Have designated smoking and non-smoking areas
3. Permit smoking anywhere
4. Don't Know
5. DOESN'T APPLY (none in community)
6. Refused

outprk - Outdoor parks
1. Completely smoke free
2. Have designated smoking and non-smoking areas
3. Permit smoking anywhere
4. Don't Know
5. DOESN'T APPLY (none in community)
6. Refused

In the following places, do you think that smoking should be allowed in all areas, some areas, or not allowed at all?
inhos - In hospitals, do you think that smoking should be allowed in:
1. All areas,
2. Some areas, or
3. Not at all
4. Don't Know
5. Refused

inmall - In indoor shopping malls
1. All areas
2. Some areas
3. Not at all
4. Don't Know
5. Refused

incstore - In convenient stores
1. All areas
2. Some areas
3. Not at all
4. Don't Know
5. Refused
infast - In fast food restaurants
   1. All areas
   2. Some areas
   3. Not at all
   4. Don't Know
   5. Refused

inrest - In restaurants
   1. All areas
   2. Some areas
   3. Not at all
   4. Don't Know
   5. Refused

inbars - In bars and taverns
   1. All areas
   2. Some areas
   3. Not at all
   4. Don't Know
   5. Refused

aindor - At indoor sporting events
   1. All areas
   2. Some areas
   3. Not at all
   4. Don't Know
   5. Refused

inparks - In outdoor parks
   1. All areas
   2. Some areas
   3. Not at all
   4. Don't Know
   5. Refused

section - When dining out, do you request a table in the non-smoking section, smoking section, or the first available table?
   1. Non-smoking section
   2. Smoking section
   3. First available table
   4. Don't Know
   5. Refused

room - If you travel and stay in a hotel or motel, do you usually request a non-smoking room?
   1. Yes
For each of the following statements, please tell me if you strongly agree, agree, disagree, or strongly disagree.

winston - It is acceptable for tobacco companies to sponsor sporting or cultural events like the Winston cup? Do you:
1. Strongly agree,
2. Agree,
3. Disagree, or
4. Strongly disagree
5. Don't Know
6. Refused

grocery - Tobacco advertising is acceptable in grocery and convenient stores.
1. Strongly agree
2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know
6. Refused

mag - Tobacco advertising is acceptable in magazines.
1. Strongly agree
2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know
6. Refused

billboard - Tobacco advertising is acceptable on billboards.
1. Strongly agree
2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know
6. Refused

mail - Tobacco advertising is acceptable in direct mailers.
1. Strongly agree
2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know
6. Refused

internet - Tobacco advertising is acceptable on internet sites.
1. Strongly agree
2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know
6. Refused

sptculture - Tobacco advertising is acceptable at sporting or cultural events.
1. Strongly agree
2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know
6. Refused

media - Tobacco companies have been unfairly criticized in the media.
1. Strongly agree
2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know
6. Refused

youngstrt - Tobacco companies try to get young people to start smoking.
1. Strongly agree
2. Agree
3. Disagree
4. Strongly disagree
5. Don't Know
6. Refused
Next, I'm going to ask some questions about tobacco use.

**smk100** - Have you smoked at least 100 cigarettes in your entire life?
1. Yes
2. No
3. Don't Know
4. Refused

**smknow** - Do you now smoke cigarettes every day, some days or not at all?
1. Every day
2. Some days
3. Not at all
4. Don't Know
5. Refused

**cigday** - On the average, about how many cigarettes a day do you now smoke? Cigarettes

**smk30day** - On the average, when you smoked during the past 30 days, about how many cigarettes did you smoke a day? Cigarettes

**quitsmk** - During the past 12 months, have you quit smoking for 1 day or longer because you were trying to quit smoking?
1. Yes
2. No
3. Don't Know
4. Refused

**vstdent** - During the past 12 months, how many times have you visited a dentist or other dental professional? Times

**advquit** - During how many of these visits were you advised to quit smoking? Times

**vstdoc** - During the past 12 months, how many times have you visited a doctor or other health professional? Times

**priquit** - During how many of these visits were you advised to quit smoking? Times

**childped** - In the past 12 months, have you accompanied your child(ren) to a pediatrician or a family practitioner?
1. Yes
2. No Skip to Sociodemographic Variables
3. Don't Know/Not Sure Skip to Sociodemographic Variables
4. Refused Skip to Sociodemographic Variables

**agechld** - How old is the child who most recently visited a doctor? years old
pedprac - Did this child visit a pediatrician or a family practitioner?
   1. Pediatrician
   2. Family Practitioner
   3. Don't Know/Not Sure
   4. Refused

Now, I'm going to ask several questions about these visits. Please tell me which of the following things your has done in the past 12 months.

askany - Asked if anyone in the house smokes?
   1. Yes
   2. No
   3. Don't Know/Not Sure
   4. Refused

askhouse - Asked if smoking is allowed in the house?
   1. Yes
   2. No
   3. Don't Know/Not Sure
   4. Refused

askvehic - Asked if smoking is allowed in the family vehicle?
   1. Yes
   2. No
   3. Don't Know/Not Sure
   4. Refused

discuss - Discussed the dangers of second hand smoke?
   1. Yes
   2. No
   3. Don't Know/Not Sure
   4. Refused

discrisk - Discussed the increased risk that children of smokers will become smokers.
   1. Yes
   2. No
   3. Don't Know/Not Sure
   4. Refused
chadv - Advised you to quit smoking.
1. Yes
2. No Skip to Sociodemographic Variables
3. Don't Know/Not Sure. Skip to Sociodemographic Variables
4. Refused. Skip to Sociodemographic Variables

recmed - Recommended medication to assist you with smoking cessation, for example, nicotine gum, the patch, nasal spray, inhaler, or, Buprioprion SR
1. Yes if yes, continue
2. No Skip to year
3. Don't Know/Not Sure Skip to year
4. Refused Skip to year

prescribe - Actually prescribe this medication to assist you with smoking cessation
1. Yes if yes, continue
2. No if no, skip to refer
3. Don't Know/Not Sure
4. Refused

pickup - Did you actually pick up this medication?
1. Yes
2. No
3. Don't Know/Not Sure
4. Refused

refer - Did your child’s doctor or any health provider in the clinic refer you for any additional services related to your smoking, such as quitline, local program, or a website?
1. Yes
2. No Skip to year
3. Don't Know/Not Sure Skip to year
4. Refused Skip to year

enroll - Did your child’s doctor or any health provider in the clinic actually enroll you in any of these services?
1. Yes
2. No
3. Don't Know/Not Sure
4. Refused

Finally, I am going to ask you a few background questions.
year - In what year were you born? 19
race - What is your race or ethnicity? Would you say:
1. White,
2. African-American,
3. Asian or Pacific Islander, or
4. American Indian or Alaska Native
5. Other (specify):
6. Refused

marital - Are you:
1. married,
2. a member of an unmarried couple,
3. single, (never been married)
4. divorced,
5. widowed, or
6. separated
7. Refused

school - What is the highest grade or year of school you completed?
1. Never attended school or only attended kindergarten
2. Grades 1 through 8 (Elementary)
3. Grades 9 through 11 (Some high school)
4. Grade 12 or GED (High school graduate)
5. College 1 year to 3 years (Some college or technical school)
6. College 4 years or more (College graduate)
7. Don't Know/Not Sure
8. Refused

resid - Which of the following best describes your place of residence?
1. a farm or ranch,
2. rural but not on a farm,
3. a town under 2,500 population,
4. a town with 2,500 to 10,000,
5. a city of 10,000 to 50,000,
6. a city of 50,000 to 100,000, or
7. a city larger than 100,000
8. Don't Know/Not Sure
9. Refused
income - Which of the following category best describes your 2000 household income from all sources BEFORE taxes?
1. Less than $10,000
2. $10,000 to $15,000
3. $15,000 to $20,000
4. $20,000 to $25,000
5. $25,000 to $35,000
6. $35,000 to $50,000
7. $50,000 to $75,000
8. $75,000 or more
9. Don't Know
10. Refused

gender - What is the respondent's gender?
1. male
2. female
3. couldn't tell for sure

grevote - Are you registered to vote?
1. Yes
2. No
3. Don't Know
4. Refused

oftvote - How often would you say you vote-always, nearly always, part of the time, seldom, or never?
1. Always
2. Nearly always
3. Part of the time
4. Seldom
5. Never
6. Don't know
7. Refused